

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L2	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 20:55
L3	1	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 20:55
L4	2	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L5	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L6	15	(housing or enclosure) same weld same seal\$4 near3 "water-tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55

L7	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L8	3	("6332011"). URPN.	USPAT	OR	ON	2008/04/10 20:55
L9	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L10	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L11	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L12	2051	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L13	496319	(scann\$4 or laser) near5 gantry optical adj3 channel same alignmment sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L14	2051	L12 and L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L15	235698	"73"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55
L16	13	L14 and L15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55

L17	2058	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L18	13	L15 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L19	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L20	4	("5672830"   "5698787"   "6285514"   "6378387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 20:55
L21	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L22	3	("5571968").URPN.	USPAT	OR	ON	2008/04/10 20:55
L23	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 20:55

L24	2	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L25	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L26	15	(housing or enclosure) same weld same seal\$4 near3 "water-tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L27	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L28	3	("6332011").URPN.	USPAT	OR	ON	2008/04/10 20:55
L29	4	("3988922"   "4302286"   "5009105"   "5784425").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 20:55
L30	2	"4588816"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L31	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L32	2	"5215092".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L33	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55

L34	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L35	1	(scann\$4 or laser) near5 gantry near5 (obstruct\$4 or blockage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L36	1	(scann\$4 or laser) near5 gantry near5 obstruct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L37	2051	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L38	496319	(scann\$4 or laser) near5 gantry optical adj3 channel same alignmmnt sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L39	2051	L37 and L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L40	235698	"73"\$.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55
L41	13	L39 and L40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55
L42	2058	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L43	13	L40 and L42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55

L44	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L45	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 (sens\$4 or detect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L46	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 (vessel or tube or tank or pipe or container)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 20:55
L47	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 20:55
L48	0	10/750417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L49	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L50	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 20:55

L51	1	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 20:55
L52	2	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L53	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L54	15	(housing or enclosure) same weld same seal\$4 near3 "water-tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L55	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L56	3	("6332011"). URPN.	USPAT	OR	ON	2008/04/10 20:55
L57	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L58	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L59	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55

L60	2051	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L61	496319	(scann\$4 or laser) near5 gantry optical adj3 channel same alignmment sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L62	2051	L60 and L61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L63	235698	"73"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55
L64	13	L62 and L63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55
L65	2058	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L66	13	L63 and L65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L67	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L68	4	("5672830"   "5698787"   "6285514"   "6378387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 20:55



L69	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L70	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 20:55
L71	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 20:55
L72	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L73	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L74	15	(housing or enclosure) same weld same seal\$4 near3 "water-tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L75	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L76	3	("6332011"). URPN.	USPAT	OR	ON	2008/04/10 20:55

L77	4	("3988922"   "4302286"   "5009105"   "5784425").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 20:55
L78	2	"4588816"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L79	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L80	2	"5215092".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L81	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L82	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L83	1	(scann\$4 or laser) near5 gantry near5 (obstruct\$4 or blockage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L84	1	(scann\$4 or laser) near5 gantry near5 obstruct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L85	2051	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L86	496319	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L87	2051	L85 and L86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55

L88	235698	"73"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55
L89	13	L87 and L88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 20:55
L90	2058	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L91	13	L88 and L90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L92	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L93	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 (sens\$4 or detect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
L94	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 (vessel or tube or tank or pipe or container)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 20:55

L95	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 20:55
L96	0	10/750417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 20:55
S1	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:00
S2	1	("5571968"). URPN.	USPAT	OR	ON	2005/09/10 21:24
S3	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/11 14:54
S4	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/11 14:55
S5	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/11 15:22
S9	15	(housing or enclosure) same weld same seal\$4 near3 "water- tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/11 17:50

S11	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/11 17:51
S12	2	("6332011"). URPN.	USPAT	OR	ON	2005/09/11 18:44
S15	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:04
S17	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:27
S18	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:33
S21	1869	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:34
S23	475362	(scann\$4 or laser) near5 gantry optical adj3 channel same alignmment sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:39
S24	1869	S21 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:36
S25	232334	"73"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 02:37
S26	12	S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 02:37

S27	1876	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:40
S28	12	S25 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:40
S29	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/04 02:41
S30	4	("5672830"   "5698787"   "6285514"   "6378387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 02:42
S31	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S32	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 14:50
S33	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 14:50

S34	2	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S35	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S36	15	(housing or enclosure) same weld same seal\$4 near3 "water-tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S37	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S38	3	("6332011").URPN.	USPAT	OR	ON	2008/04/10 14:50
S39	4	("3988922"   "4302286"   "5009105"   "5784425").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 14:50
S40	2	"4588816"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S41	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S42	2	"5215092".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S43	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50

S44	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S45	1	(scann\$4 or laser) near5 gantry near5 (obstruct\$4 or blockage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S46	1	(scann\$4 or laser) near5 gantry near5 obstruct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S47	2051	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S48	496319	(scann\$4 or laser) near5 gantry optical adj3 channel same alignmmnt sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S49	2051	S47 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S50	235698	"73"\$.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 14:50
S51	13	S49 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 14:50
S52	2058	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S53	13	S50 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50



S54	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 14:50
S55	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 (sens\$4 or detect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 16:45
S56	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 (vessel or tube or tank or pipe or container)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 16:46
S57	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 16:52
S58	0	10/750417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:05
S59	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S60	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 17:18

S61	1	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 17:18
S62	2	(ultrasonic\$4 or acoustic\$4 or sonic\$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S63	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S64	15	(housing or enclosure) same weld same seal\$4 near3 "water-tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S65	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S66	3	("6332011"). URPN.	USPAT	OR	ON	2008/04/10 17:18
S67	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S68	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S69	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18

S70	2051	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S71	496319	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S72	2051	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S73	235698	"73"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 17:18
S74	13	S72 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 17:18
S75	2058	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S76	13	S73 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S77	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S78	4	("5672830"   "5698787"   "6285514"   "6378387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 17:18

S79	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S80	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 17:18
S81	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 17:18
S82	2	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S83	2	"6332011".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S84	15	(housing or enclosure) same weld same seal\$4 near3 "water-tight"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S85	1	(housing or enclosure) same weld same seal\$4 near3 "water-tight" same releas \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S86	3	("6332011"). URPN.	USPAT	OR	ON	2008/04/10 17:18

S87	4	("3988922"   "4302286"   "5009105"   "5784425").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 17:18
S88	2	"4588816"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S89	2	"4785816".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S90	2	"5215092".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S91	2	"5014293".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S92	3	"3910124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S93	1	(scann\$4 or laser) near5 gantry near5 (obstruct\$4 or blockage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S94	1	(scann\$4 or laser) near5 gantry near5 obstruct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S95	2051	(scann\$4 or laser) near5 gantry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S96	496319	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment sam (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S97	2051	S95 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18

S98	235698	"73"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 17:18
S99	13	S97 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 17:18
S100	2058	(scann\$4 or laser) near5 gantry optical adj3 channel same alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S101	13	S98 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S102	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 sens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S103	3	(scann\$4 or laser or optical) near5 transmission adj3 channel near5 alignment same (position or feedback) near5 (sens\$4 or detect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18
S104	1	(ultrasonic\$4 or acoustic\$4 or sonic \$4 or sound\$3 or ultrasound\$3 or supersonic\$4 or supersound\$3) same scann\$4 near3 array same nuclear near5 (vessel or tube or tank or pipe or container)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/10 17:18

S105	3	("5571968"). URPN.	USPAT	OR	ON	2008/04/10 17:18
S106	0	10/750417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/10 17:18

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